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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

# PATENT APPLICATION

Feng Chen  
Jiancheng Mo

## CASE 4-10

**TITLE** Receiver And Low Power Digital Filter Therefor

**ASSISTANT COMMISSIONER FOR PATENTS**  
**WASHINGTON, D.C. 20231**

"Express Mail" mailing label  
number EF165493523US  
Date of Deposit 1-26-01  
I hereby certify that this Application is  
being deposited with the United States Postal  
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Washington, D.C. 20231.  
Margaret Dobish  
(Printed name of person mailing paper or fee)  
Margaret Dobish  
(Signature of person mailing paper or fee)

**SIR:**

**NEW APPLICATION UNDER 37 CFR § 1.53(b)**

Enclosed are the following papers relating to the above-named application for patent:

Specification  
4 Informal Sheets of drawing(s)  
3 Assignment (s) with Cover Sheet  
Declaration and Power of Attorney  
Information Disclosure Statement

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	37 - 20 =	17	x \$18 =	\$306
Independent Claims	5 - 3 =	2	x \$80 =	\$160
Multiple Dependent Claims, if applicable			+ \$260 =	\$0
Basic Fee				\$710
			<b>TOTAL FEE</b>	<b>\$1176</b>

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1176, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at 610-712-3784.

Respectfully,

David L. Smith

Reg. No. 30,592

Attorney for Applicant(s)

Date: 1/26/01

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